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PTO/SB/30 (09-03) Approved for use through 07/31/2006. OMB 0651-0031
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
In Company of the Commerce of th

Request for Continued Examination (RCE) Transmittal Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Application Number	09/753,764	
	Filing Date	December 29, 2000	
	First Named Inventor	Sailesh B. KOTTAPALLI	
	Art Unit	2183	
	Examiner Name	David J. HUISMAN	
	Attorney Docket Number	Intel 2207/10122	

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).			
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.			
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on			
ii. Other Amendment & Request for Reconsideration filed September 20, 2004.			
b. Enclosed			
i. 🗸 Amendment/Reply iii. 🔲 Information Disclosure Statement (IDS)			
ii. Affidavit(s)/ Declaration(s) iv. Other			
2. Miscellaneous			
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a			
a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) b Other			
b			
The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.			
a. Let Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 11-0600			
i. RCE fee required under 37 CFR 1.17(e)			
ii. Extension of time fee (37 CFR 1.136 and 1.17)			
iii. Other			
b. Check in the amount of \$enclosed			
c. Payment by credit card (Form PTO-2038 enclosed)			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
Name (Print/Type)   Stephen T. Neal   Registration No. (Attorney/Agent)   47,815			
Signature Date October 20, 2004			
CERTIFICATE OF MAILING OR TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.			
Name (Print/Type) Barbara Vance			
Signature Barbara Vance Date October 20, 2004			
This collection of information is required by 37 CER 1 114. The information is required to obtain or retain a benefit by the public which is to file (and by the LISPTO			

Inis collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-04)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$)	790.00
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Complete if Known			
Application Number	09/753,764		
Filing Date	December 29, 2000		
First Named Inventor	Sailesh B. KOTTAPALLI		
Examiner Name	David J. HUISMAN		
Art Unit	2183		
Attorney Docket No.	Intel 2207/10122		

METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)					
Check Credit card Money Other None					
✓ Deposit Account:	Large Entity   Small Entity				
Deposit Account 11-0600	Fee Fee Code (\$)	Fee Fee Fee Description  Fee Pa	id_		
Number	1051 130	2051 65 Surcharge - late filing fee or oath	_		
Account Kenyon & Kenyon	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet	$\dashv$		
Name The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification	$\dashv$		
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination	$\dashv$		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920	* 1804 920* Requesting publication of SIR prior to Examiner action	_		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840	* 1805 1,840* Requesting publication of SIR after Examiner action	4		
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month			
	1252 430	2252 215 Extension for reply within second month	4		
1. BASIC FILING FEE Large Entity Small Entity	1253 980	2253 490 Extension for reply within third month	_		
Fee Fee Fee Fee Fee Description Fee Paid	1254 1,530	2254 765 Extension for reply within fourth month			
Code (\$) Code (\$) 1001 790 2001 395 Utility filing fee	1255 2.080	2255 1,040 Extension for reply within fifth month	$\Box$		
1002 350 2002 175 Design filing fee	1401 340	2401 170 Notice of Appeal			
1003 550 2003 275 Plant filing fee	1402 340		ヿ		
1004 790 2004 395 Reissue filing fee	1403 00	2403 150 Request for oral hearing	٦		
1005 160 2005 80 Provisional filing fee	1451 1.510		╗		
	1452 110	,	ヿ		
1 SUBTOTAL (1) (\$) 0	1453 1,330		╗		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,370		╗		
Fee from  Extra Claims <u>below</u> Fee Paid	1502 40	2502 245 Design issue fee	ヿ		
Total Claims 22 -20** = 2 X 18.00 = 0	1503 60	2503 3 0 Plant issue fee			
Independent 3 - 3** = 0 X 88.00 = 0	1460 130	1460 130 Petitions to the Commissioner	コ		
Multiple Dependent	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity	1806 180	1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 790		ヿ		
1201 88 2201 44 Independent claims in excess of 3		(37 ČFR 1.129(a))	$\dashv$		
1203 300 2203 150 Multiple dependent claim, if not paid 1204 88 2204 44 ** Reissue independent claims	1810 790	examined (37 CFR 1.129(b))	$\dashv$		
over original patent	1801 790	2801 395 Request for Continued Examination (RCE) 790.00			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application	$\Box$		
		pecify)			
SUBTOTAL (2) (\$) 0  **or number previously paid, if greater; For Reissues, see above	*Reduced by	y Basic Filing Fee Paid SUBTOTAL (3) (\$) 790.00			
SUBMITTED BY (Complete (if applicable))					
Registration No.					

Name (Print/Type) Telephone | (408) 975-7500 Stephen T. Neal 47,815 (Attorney/Agent) Date October 20, 2004 Signature

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Attorney Docket No.: Intel 2207/10122

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANTS** 

Sailesh B. KOTTAPALLI

SERIAL NO.

09/753,764

**FILED** 

December 29, 2000

FOR

METHOD AND APPARATUS FOR REDUCING

COMPONENTS NECESSARY FOR INSTRUCTION POINTER GENERATION IN A SIMULTANEOUS MULTITHREADED

**PROCESSOR** 

GROUP ART UNIT:

2183

**EXAMINER** 

David J. HUISMAN

M/S: RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV351182654US and deposited with the U.S. Postal Service and addressed to: M/S: RCE, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on

Dated: October 20, 2004

Barbara Vance

## AMENDMENT AND REQUEST FOR CONTINUED EXAMINATION (RCE) UNDER 37 C.F.R. §1.114

Dear Sir:

The following amendment and remarks below are respectfully submitted in reponse to the Advisory Action dated October 6, 2004, and is associated with and accompanied by a Request for Continued Examination (RCE).

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.